

# Luca Mario Hohmann

Master student in Informatics: Games Engineering



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## EDUCATION

### M.Sc. Informatics: Games Engineering

🏛️ Technical University Munich   📅 Oct 2020 – Mar 2023 (expected)   📍 Munich, Germany

- Specialization on Information Security and Computer Architecture
- Current Grade: 1.5

### Erasmus Exchange: Informatics

🏛️ Aalto University   📅 Sep 2021 – Jun 2022   📍 Espoo, Finland

- Specialization on Information Security and Web Technology

### B.Sc. Informatics: Games Engineering

🏛️ Technical University Munich   📅 Oct 2017 – Sep 2020   📍 Munich, Germany

- Final grade: 1.9
- Thesis: "Classification of chronic wounds with Machine Learning"

## EXPERIENCE

### Student Assistant for E-Government and Online Platforms

🏛️ Chair for Information System, Technical University Munich   📅 Oct 2020 – Sep 2021   📍 Munich, Germany

- Creation of E-Government lecture material
- Proofreading chair's papers
- Testing applicability of Data Mining tools

### Student Assistant for Augmented Reality and Machine Learning

🏛️ Chair for Information System, Technical University Munich   📅 Oct 2018 – Sep 2020   📍 Munich, Germany

- Development of HoloLens application for nurses
- Development of Machine Learning based wound image classifier with Tensorflow and online image annotation tool
- Proofreading chair's papers and books

## VOLUNTARY EXPERIENCE

### Tietokilta committee member

🏛️ Aalto University   📅 Jan 22 – Jun 22   📍 Espoo, Finland

- Member of 2 committees, organizing events and information campaigns for the guild as well as events for current guild members related to recreational activities

### Minga mentor

🏛️ Technical University Munich   📅 Jan 19 – Apr 20   📍 Munich, Germany

- Assistance in general and study related questions for incoming students before arrival and during stay at TUM in Munich

## EVENT PARTICIPATION AND PROJECTS

### DSC Munich Beginner CTF

27-29 Oct 2020 – 15th place of 77 with 14 out of 20 challenges solved

### hackaTUM 2019

22-24 Nov 2019 – Prototype for personalized and AI assisted code feedback suggestions

### FreeTubeApp

Oct 2020-present, Co-Developer of Open Source desktop YouTube player

### Polarity mining of Stack-Overflow

Paper for the seminar "Data Analytics for Cybercrime and undesirable online behavior"

## SKILLS

Java

Javascript (+NodeJS)

Unity3D

Python

Project Planning

Team Management

# LANGUAGES

## German

*Native speaker*

## English

*Professional, C1 level*

## Finnish

*Basic knowledge, A2.2 level*

Espoo, 27.02.2022,

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